

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A wireless transceiver device, the wireless transceiver device being arranged to interface with a roaming device, the wireless transceiver device comprising:

computer code stored in said wireless transceiver device, said computer code for causing acceptance of location coordinates ~~static physical location input information~~ representing a physical location of the wireless transceiver device used for identifying with the wireless transceiver device among a plurality of wireless transceiver devices with which the roaming device may wireless communicate ~~to be accepted~~;

a memory arranged to store data, the memory further including an editable field, wherein the computer code for causing the ~~static physical location input information~~ location coordinates to be accepted causes the ~~static physical location input information~~ location coordinates to be stored in the editable field;

computer code stored in said wireless transceiver device, said computer code for causing a record associated with the roaming device to be generated, the record being arranged to include the ~~static physical location input information~~ location coordinates stored in the editable field and the data, wherein the computer code for causing the record associated with the roaming device to be generated further causes the record to be stored ~~on~~ in the memory; and

a processor ~~for executing~~ configured to execute the computer codes, wherein the memory is further arranged to store the computer codes.

2. (Currently Amended) The wireless transceiver device of claim 1, and further including computer code stored in said memory, that when executed by the processor, cause the processor to obtain ~~wireless transceiver device, said computer code for obtaining the data,~~

~~wherein the data is obtained~~ when the roaming device is in wireless communication with the wireless transceiver device.

3. (Original) The wireless transceiver device of claim 2 wherein the computer code for causing the record associated with the roaming device to be generated includes computer code for causing the record associated with the roaming device to be generated when the roaming device registers with the wireless transceiver device.

4. (Original) The wireless transceiver device of claim 2 wherein the computer code for causing the record associated with the roaming device to be generated includes computer code for causing the record associated with the roaming device to be generated when the roaming device deregisters from the wireless transceiver device.

5. (Currently Amended) The wireless transceiver device of claim 1 wherein the ~~static location input information is a location associated with the wireless transceiver device, and the~~ computer code for causing the ~~static physical location input information~~ location coordinates to be accepted ~~include computer code for causing~~ is configured to accept the ~~static physical location input information~~ location coordinates ~~to be accepted~~ from a source that is external to the wireless transceiver device.

6. (Currently Amended) The wireless transceiver device of claim 1 wherein the wireless transceiver device is configured to operate as an access point in a wireless local area network.

7. (Currently Amended) A wireless transceiver device, the wireless transceiver device being arranged to interface with a ~~first~~ roaming wireless device, the transceiver device comprising:

means for accepting input information associated with the wireless transceiver device, the input information comprising location coordinates representing a physical location of the

wireless transceiver device used for identifying the wireless transceiver device among a plurality of wireless transceiver devices with which a roaming wireless device may wireless communicate;

means for storing data, the means for storing the data further including means for storing the input information in an editable field, wherein the means for accepting the input information includes means for providing the input information to the editable field; and

means for generating a record associated with the ~~first~~ roaming wireless device, the record being arranged to include the input information stored in the editable field, wherein the means for storing the data further includes means for storing the record.

8. (Currently Amended) The wireless transceiver device of claim 7, and further including means for obtaining the data, ~~wherein the data is obtained~~ when the ~~first~~ roaming wireless device is in wireless communication with the wireless transceiver device.

9. (Previously Presented) The wireless transceiver device of claim 8 wherein the means for generating the record include means for generating the record when the first device registers with the wireless transceiver device.

10. (Previously Presented) The wireless transceiver device of claim 8 wherein the means for generating the record include means for generating the record when the first device deregisters from the transceiver wireless device.

11. (Currently Amended) The wireless transceiver device of claim 7, wherein the means for accepting is configured to accept the input information from a device external to the wireless transceiver device ~~input information is a physical location associated with the wireless transceiver device.~~

12. (Currently Amended) The wireless transceiver device of claim 11 wherein the means for accepting is configured to accept the location coordinates in the form of ~~location~~

~~includes at least one of a~~ longitude, a latitude, and an altitude coordinates associated with the wireless transceiver device.

13. (Currently Amended) The wireless transceiver device of claim 7 wherein the wireless transceiver device is configured to operate as an access point in a wireless area network ~~and the first device is a roaming device.~~

14. (Currently Amended) The ~~transeeiver~~ wireless transceiver device of claim 13, ~~and wherein the access point is a part of a wireless local area network, the transeeiver wireless device~~ further including:

means for obtaining the data from the ~~first~~ roaming wireless device when the ~~first~~ roaming wireless device is in wireless communication with the ~~transeeiver~~ wireless transceiver device to access the wireless local area network.

15. (Currently Amended) The wireless transceiver device of claim 14, wherein the means for generating the record associated with the ~~first~~ roaming wireless device includes means for placing the data obtained from the ~~first~~ roaming wireless device in the record and means for placing the input information stored in the editable field in the record.

16. (Previously Presented) The wireless transceiver device of claim 15 wherein the means for generating the record further includes means for obtaining the input information from the editable field.

17. (Currently Amended) A method ~~for utilizing a transeeiver device, the transeeiver device being in~~ a wireless transceiver device, ~~the transeeiver device~~ having a communications range, the method comprising:

receiving ~~static physical location~~ coordinates ~~information~~ into an editable field stored in memory associated with the wireless transceiver device, the ~~static location information~~ coordinates representing a physical location of ~~being information pertaining to the wireless~~

transceiver device used for identifying the wireless transceiver device among a plurality of wireless transceiver devices with which a roaming wireless device may communicate;

storing the ~~static physical location input information~~ location coordinates into the editable field;

receiving an indication that a roaming wireless device is within the communications range;

creating a record, the record being arranged to include information associated with the roaming device;

adding the ~~static physical location input information~~ location coordinates into the record; and

storing the record in the memory.

18. (Currently Amended) The method of claim 17 wherein receiving comprises receiving the ~~static physical location input information~~ location coordinates is received from a source external to the wireless transceiver device.

19. (Currently Amended) The method of claim 17 wherein creating comprises creating the record is ~~created~~ after the indication that the roaming device is within the communications range is received.

20. (Currently Amended) The method of claim 17 wherein adding the ~~static physical location input information~~ location coordinates into the record includes reading the ~~static physical location input information~~ location coordinates from the editable field.

21. (Canceled).

22. (Original) The method of claim 17 wherein the transceiver device is an access point.

23. (Original) The method of claim 17 further including: obtaining the information associated with the roaming device when the indication that the roaming device is within the communications range is received.

24 -28. (Canceled).

29. (Currently Amended) A method for utilizing an access point, the access point having a communications range, the method comprising:

receiving ~~static physical location input information~~ location coordinates into an editable field stored in a memory of the access point, the ~~static physical location input information~~ location coordinates representing a physical location of being information pertaining to the access point and used for identifying the access point among a plurality of access points with which a roaming wireless device may communicate;

storing the ~~static physical location input information~~ location coordinates into the editable field;

receiving an indication that a roaming wireless device is within the communications range;

registering the roaming wireless device after the indication is received, wherein registering the roaming device includes performing a remote authentication;

creating a record after registering the roaming device, the record being arranged to include information associated with the roaming device;

obtaining the ~~static physical location input information~~ location coordinates from the editable field;

adding the ~~static physical location input information~~ location coordinates into the record;
and

storing the record in the memory.

30. (New) The wireless transceiver device of claim 5, wherein the computer code that is configured to accept the location coordinates comprises computer code configured to perform a

text editor function in connection with text representing the location coordinates received from a keypad or keyboard input device.

31. (New) The wireless transceiver device of claim 7, wherein the means for accepting comprises computer code that performs a text editor function to accept the location coordinates from a keypad or keyboard device.

32. (New) The method of claim 17, wherein receiving the location coordinates comprises receiving text entered from a keypad or keyboard device into a text editor in the wireless transceiver device.

33. (New) The method of claim 29, wherein receiving the location coordinates comprises receiving from a keypad or keyboard device text entered into a text editor in the access point.